

SECRET

OUT56838

Declassification Review by NGA/DoD

SECRET 041633Z

1965 OCT 4 17 22Z

25X1

1. CAMERA B 7 WAS USED IN MISSION 8846 FLOWN ON 30 SEPTEMBER 1965. PROCESSING WAS ACCOMPLISHED BY BARKSDALE.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE. THE RESOLUTION IS GOOD; HOWEVER, THE 1L AND 1R POSITIONS ARE LESS SHARP THAN THE VERTICALS. THE 1L POSITIONS ARE WORSE THAN THE 1RS.

04 OCT 1965

COPIES RECEIVED <u>7</u>		
Cy No.	Office	Act.
	File	
	OS	
	ADMIN	
	SEC BR	
	POCS	
	CSD	
	IPD	
	PD	
	PSD	
	PS-ICB	
	TID	
	PID	
	PAG	
	DIAXX-4	
	SPAD	
	NSA-LO	
	DIA-AP	

B. 9R SIDE: SLIGHT EDGE STATIC IS PRESENT ALONG BOTH EDGES THROUGHOUT THE MISSION. INBOARD ROLLER CHATTER BEGINS IN FRAME 1518 AND CONTINUES TO THE END OF THE MISSION. A ROW OF MINUS DENSITY DOTS 4.55" APART AND 0.8" FROM THE INBOARD EDGE IS PRESENT FROM HEAD TO TAIL. A SERIES OF MINUS DENSITY DOTS WHICH FORM AN IRREGULAR 0.1" DIAMETER CIRCLE IS PRESENT ON FRAMES 2303 THROUGH 2359. THE CENTER OF THIS CONFIGURATION OF MINUS DENSITY DOTS IS LOCATED 0.3" FROM THE INBOARD EDGE AND THE SERIES APPEARS APPROXIMATELY EVERY 18.0". TWO PLUS DENSITY SPOTS ARE PRESENT WITHIN THE MINUS DENSITY CONFIGURATION THE LAST TIME IT APPEARS. THESE PLUS DENSITY SPOTS THEN OCCUR EVERY 4.6" IN FRAMES 2359 THROUGH 2402. ANOTHER SERIES OF MINUS DENSITY DOTS 2.3" APART AND 0.5" FROM THE INBOARD EDGE IS PRESENT ON FRAMES 2252 THROUGH 2332. A MANUFACTURER'S SPLICE IS LOCATED IN FRAME 2227.

C. 9L SIDE: EDGE STATIC AND ROLLER CHATTER ARE PRESENT

SECRET

ON BOTH SIDES THROUGHOUT THE MISSION. METERING IS IRREGULAR RANGING FROM 0.25" TO 0.6". THE VERTICAL DOT INDICATOR IS BLOOMED. THE IL POSITION INDICATOR IS UNDEREXPOSED. LONGITUDINAL PLUS DENSITY STREAKS ARE PRESENT 4.1" AND 4.3" FROM THE INBOARD EDGE ON FRAMES 220, 224, AND 227. IRREGULAR MINUS DENSITY STREAKS ARE PRESENT ON THE INBOARD EDGE OF FRAMES 1663 TO 1669. DEPOSITS OF EXCESS DYE AND TITLE FLAKING IS PRESENT ON SEVERAL FRAMES. WAX ON THE TITLED EDGE IS SMEARED ON FRAMES 1701 TO 1719. EMULSION LIFTS ARE LOCATED IN FRAMES 2108, 2190, AND 2203. A MANUFACTURER'S SPLICE IS LOCATED IN FRAME 1671 AND ASSOCIATED PLUS DENSITY AREAS ARE PRESENT ON FRAMES 1668/1669 AND 1673.

D. BOTH SIDES: MANY SOFT AND SMEARED FRAMES CAUSED BY VEHICLE TURN MANEUVERS WERE NOTED. THE FIRST AND LAST TITLED FRAMES ON EACH SIDE ARE 0000 AND 2404.

E. THERE WERE NO MAJOR PROCESSING ANOMALIES OR CAMERA MALFUNCTIONS IN THIS MISSION.

3. POSITIVE:

- A. PI SUITABILITY IS GOOD.
- B. PRINTING AND PROCESSING WERE GOOD.
- C. CLOUDS DEGRADE OR OBSCURE APPROXIMATELY 15 PERCENT OF THE MISSION.

S E C R E T

-END OF MESSAGE-